

PLEASE INCLUDE THE FOLLOWING CLEAN VERSION OF THE SPECIFICATION
CHANGES PURSUANT TO 37 CFR § 1.121(b)(2)(ii)

Please replace the “Description of the Preferred Embodiments”, and only including the section entitled “1. Detailed Description of the Figures” as follows:

DESCRIPTION OF THE PREFERRED EMBODIMENTS

The best mode for carrying out the invention is presented in terms of its preferred embodiment, herein depicted within the Figures 1 through 4.

1. Detailed Description of the Figures

Referring now to FIG. 1, an electrical interrupt switch 10 is shown, in accordance with a preferred embodiment of the present invention, and is provided to allow the disconnection of electrical plug-connected equipment without removing the plug from the receptacle. It is anticipated that such a switch 10 could be made available for use on grounded or ungrounded electrical systems. The switch 10 has a housing 12 that has a compact overall outer dimension approximately one inch high, one inch wide and three inches long. Extending outward from one end of the housing 12 are male blade connectors 14 sized for a standard 120 VAC plug that connects to common 120 VAC outlets found in homes and business. Additionally, a ground prong 15 could be made available depending on the model. Opposite the blade connectors 14 are corresponding receptacle connectors 16_a to allow for the connection of a conventional electrical power cord. Accessible through the upper portion of the housing 12 is a rocker switch 18 that allows the user to open or close the electrical circuit in the manner described below.

2

Referring now to FIG. 2 and FIG. 3, the housing pivotally supports the rocker switch 18 about a pivoting axle 40. Having a pair of flat, intersecting touching surfaces 42 about the upper portion of the rocker switch 18, the lower portion is a cam-shaped arcuate body 44. A first electrically conductive contact 46 is supported along one side of the body 44. A second electrically conductive contact 48a is affixed to and in electrical communication with one receptacle connector 16a, and a third electrically conductive contact 48b is affixed at the same end and in electrical communication with the other receptacle connector 16a. The second and third electrically conductive contacts 48a and 48b each comprise a non-linear configuration, wherein a portion of each contact 48a and 48b projects downward from a horizontal portion of the respective contact 48a or 48b and away from the cam-shaped arcuate body 44 such that as the rocker switch 18 is articulated, the first electrical conductive contact 46 engages the blade connector 14 at one end and engages the second electrical conductive contact 48a, thereby creating electrical continuity between the receptacle connectors 16a, through the second contact 48a and third contact 48b, to the first contact 46 and to the blade connectors 14.

It is envisioned that parallel switching conductors of identical configuration are mounted about the body 44 such that each receptacle connector 16a is switched between electrical continuity to a respective blade connector 14.

Should an electrical interrupt switch 10 have a ground receptacle 16b, a ground prong 15 would be in continuous electrical communication therewith such that ground continuity is not effected by position or operation of the rocker switch 18.